

**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**Applicant(s): **Ralph H. Johnson**

Docket No.

**15436.436.4**

Application No.

**10/026 055**

Filing Date

**December 20, 2001**

Examiner

**Dung T. Nguyen**

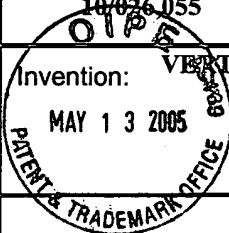
Customer No.

**022913**

Group Art Unit

**2828**

Invention:

**VERTICAL CAVITY SURFACE EMITTING LASER INCLUDING INDIUM IN THE ACTIVE REGION****MAY 13 2005**

I hereby certify that the following correspondence:

Issue Fee Transmittal Letter (1 pg. in duplicate); PTOL-85B Issue Fee Transmittal (1 pg. in duplicate); Comments on Examiner's Statement of Reasons for Allowance; PTO-2038 Credit Card From in the amount of \$1,703.00 (1 pg.); postcard; and Certificate of Express Mailing Label No. EV 657 809 940 US

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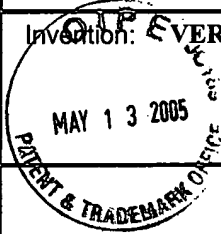
TRANSMITTAL OF PAYMENT OF ISSUE FEE (Large Entity)  
(37 C.F.R. 1.311)

Docket No.  
15436.436.4

Applicant(s): Ralph H. Johnson

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/026,055	December 20, 2001	Dung T. Nguyen	022913	2828	8713

Invention: **VERTICAL CAVITY SURFACE EMITTING LASER INCLUDING INDIUM IN THE ACTIVE REGION**



Mail Stop-Issue Fee  
COMMISSIONER FOR PATENTS  
P.O. Box 1450  
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Transmitted herewith are the following for the above-identified application.

- ☒ Issue Fee Transmittal Form PTOL-85
- ☒ Utility Fee: \$ 1400.00    ☐ Design Fee: \_\_\_\_\_    ☐ Plant Fee: \_\_\_\_\_
- ☒ Publication Fee: \$ 300.00
- ☐ A check in the amount of \_\_\_\_\_ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. 23-3178 as described below.
- ☐ Charge the amount of \_\_\_\_\_
- ☒ Credit any overpayment.
- ☒ Charge any additional fee required.
- ☒ Payment by credit card. Form PTO-2038 is attached.

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

Signature

Dated: May 13, 2005

ERIC L. MASCHOFF  
Registration No.: 36,596

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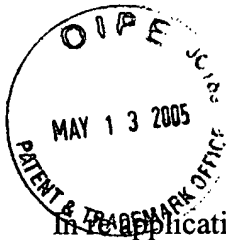
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Typed or Printed Name of Person Mailing Correspondence



PATENT APPLICATION  
Docket No: 15436.436.4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Ralph H. Johnson

Serial No: 10/026,055

Filed: December 20, 2001

For: VERTICAL CAVITY SURFACE EMITTING LASER  
INCLUDING INDIUM IN THE ACTIVE REGION

Examiner: Dung T. Nguyen

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COMMENTS ON STATEMENT OF REASONS FOR ALLOWANCE

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicant respectfully disagrees with the Examiner's statement of reasons for allowance as set forth in the communications mailed on February 15, 2005. The Applicant concurs with the Examiner's conclusion that the prior art does not suggest or render obvious the claimed invention. However, Applicant submits that it is the claim as a whole, rather than any particular limitation, that makes each of the claims in the above-identified application allowable. No single limitation should be construed as the reason for allowance of a claim because it is each of the elements of the claim that distinguish the claim from the prior art and make it allowable.

Respectfully submitted,

Dated: May 13, 2005

By:

ERIC L. MASCHOFF  
Attorney for Applicant  
Registration No. 36,596  
Customer No. 022913